



Dkt. #793-US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Seok-Hwan HWANG and Hwan-Young LEE
U.S. Serial No.: 10/643,537
Filed : August 18, 2003
For : BIOTREATMENT OF CHEESE-PROCESSING
WASTEWATER BY CULTIVATING MUSHROOM MYCELIA

Law Offices of Albert Wai-Kit Chan, LLC
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October 31, 2003

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir/Madam:

INFORMATION DISCLOSURE STATEMENT

In accordance with their duty of disclosure under 37 C.F.R. §1.56, Applicants would like to direct the Examiner's attention to the following references which are listed below and on Form PTO/SB/08B (**Exhibit A**), and each individual reference further attached as **Exhibit 1-3**.

1. Lee, et al., "Optimizing bioconversion of deproteinated cheese whey to mycelia of *Ganoderma lucidum*", *Process Biochemistry* 38, 2003, 1685-1693 [**Exhibit 1**]
2. Lee, et al., "Production of *Ganoderma lucidum* mycelium using cheese whey as an alternative substrate: response surface analysis and biokinetics", *Biochemical Engineering Journal* 15, 2003, 93-99 [**Exhibit 2**]
3. Tang, et al., "Fed-batch fermentation of *Ganoderma lucidum* for hyperproduction of polysaccharide and ganoderic acid", *Enzyme and Microbial Technology* 31, 2002, 20-28 [**Exhibit 3**]

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If a telephone interview would be of assistance in advancing prosecution of the subject application, Applicants' undersigned attorney invites the Examiner to telephone him at the number provided below.

No fee is deemed necessary in connection with the filing of this Information Disclosure Statement. However, if any additional fee is required, authorization is hereby given to charge the amount of any such fee to Deposit Account No. 50-1891.

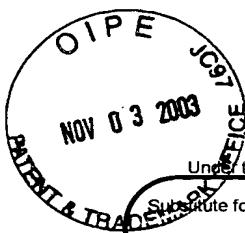
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Albert Wai-Kit Chan 10/31/03
Albert Wai-Kit Chan Date
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Respectfully submitted,

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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

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of

1

Complete if Known

Application Number	10/643,537
Filing Date	August 18, 2002
First Named Inventor	Seok-Hwan HWANG
Art Unit	
Examiner Name	
Attorney Docket Number	793-US

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	1	Lee, et al., "Optimizing bioconversion of deproteinated cheese whey to mycelia of Ganoderma lucidum", Process Biochemistry 38, 2003, 1685-1693	
	2	Lee, et al., "Production of Ganoderma lucidum mycelium using cheese whey as an alternative substrate: response surface analysis and biokinetics", Biochemical Engineering Journal 15, 2003, 93-99	
	3	Tang, et al., "Fed-batch fermentation of Ganoderma lucidum for hyperproduction of polysaccharide and ganoderic acid", Enzyme and Microbial Technology 31, 2002, 20-28	

Examiner Signature	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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